

View Online at <https://aerobasegroup.com/nsn/5855-01-433-2220>

**End Application:**

An/usq-13 (v)

**Special Features:**

Hand held thermal imager convertselectromagnetic thermal energy radiated from an object into electronic video signals. Signals are amplified & transmitted to the video processing part of the sight where the signals are further amplified & the resultant image is displayed on the cathode ray tube, or via an interconnecting cable to a monitor unit or recorded on a vcr; provides nighttime observation

**Functional Description:**

Item is a battery powered, manportable thermal imaging system. It uses a linear array of detector elements & electromechanical scanning to provide a real time tv video output

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23800